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PTO/SB/21 (09-04)

IP ETPANICHITTAL		Application Numb	er	09/872,58	9	
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SEP 2 8 2006 W		First Named Inve	ntor	Sowmya S	Subramanian	
		Art Unit		2178		
rall correspondence after	Examiner Name		Kyle R. St	ork		
Total Number of Pages in This Submiss		Attorney Docket N	lumber	262/118 O	7011452001	
	ENCLO	SURES (check all th	at apply)			
Fee Transmittal Form	Drawing(s			After Alle	owance Communication to TC	
Fee Attached	Licensing-	related Papers		—	Communication to Board als and Interferences	
Amendment / Reply	Petition	•		—	Communication to TC Notice, Brief, Reply Brief)	
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Affidavits/declaration(s)		Attorney, Revocation f Correspondence Ad	dress	☐ Status L	etter	
Extension of Time Request	Terminal (Disclaimer		Other E	nclosure(s) dentify below):	
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Reply to Missing Parts/ Incomplete Application	, '				·	
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SIG	NATURE OF A	APPLICANT, ATTO	RNEY, OI	R AGENT		
Firm	Bingham M	cCutchen LLP			·	
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Date September		25, 2006	Reg. No.	56,927		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this corresponding States Postal Service with suff AMENDMENT, Commissioner for	icient postage	e as first class n	nail in an	n envelope	addressed to: Mail Stop	
Signature Saura		ntimation				
	. Huntington	J		Date	September 25, 2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail to the addressee, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.

Dated:

September 25, 2006

Xaura Q. Auntington

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application for:

Sowmya SUBRAMANIAN et al.

Serial No.: 09/872,589

Filing Date: May 31, 2001

For: METHODS, SYSTEMS, AND

ARTICLES OF MANUFACTURE FOR PREFABRICATING AN INFORMA-

TION PAGE (As Amended)

Confirmation No.: 2629

Examiner: Kyle R. STORK

Group Art Unit: 2178

INFORMATION DISCLOSURE STATEMENT

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement (IDS) are being brought to the attention of the Office. The items are listed on the attached forms PTO/DB/08A and PTO/SB/08B. The Examiner is requested to make these documents of record.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicant(s) is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicant(s) as such.

1. Timing of the Information Disclosure Statement: This IDS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is (1) with the new patent application submitted herein (37 CFR § 1.97(a)); or (2) within three months of the filing date of the application, which is not a continued prosecution application filed under § 1.53(d) or (3) within three months of entry of the national stage as set forth in 37 CFR § 1.491; or (4) before the mailing of a first Office action on the merits; or (5) before the mailing of a first Office action after filing a request for continued examination under § 1.114. Thus, no fee is required. However, if the undersigned is in error in this regard, Applicant(s) respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below. However, if the undersigned is in error in this regard, Applicant(s) respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required. This IDS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office \boxtimes Action on the merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311. Charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below. The fee due under 37 CFR § 1.17(p) is being concurrently submitted with the filing of an electronic IDS submission. Thus, no additional fee is required. A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. \boxtimes In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant(s) respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below. This IDS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the

issue fee. A statement under 37 CFR § 1.97(e) is included below. Charge the fee due under 37 CFR § 1.17(p) to the deposit account referenced below.
This IDS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR § 1.113 or a Notice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.
STATEMENT UNDER 37 CFR § 1.97(e):
That each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the IDS; or
That no item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the IDS.
2. Copies of the Cited Items:
Copies of all of the items listed on the attached forms PTO/SB/08A and PTO/SB/08B are enclosed.
Copies of only the following items listed on the attached forms PTO/SB/08A (Item Nos. *) and PTO/SB/08B (Item Nos. *) are enclosed.
Copies of the following items listed on the attached form PTO/SB/08A (Item Nos. *) are not enclosed. See 37 CFR 1.98(a)(2)(i).
Copies of the following documents listed in PTO/SB/08A (Item Nos. *) and PTO/SB/08E (Item Nos. *) are not supplied as they were previously cited by the Office or submitted in Information Disclosure Statements in related applications (Application No. *, filed *) and relied upon in this application for an earlier filing date under 35 USC § 120. See 37 CFR § 1.98(d). The Examiner is requested to make these documents of record.
Copies of the following items listed on the attached forms PTO/SB/08A (Item Nos. 1 - 4

and PTO/SB/08B (Item Nos. 5 - 7) were cited in a foreign examination report in a related case. A copy of the search report and the cited references not already of record in this application are attached hereto.

3. Concise Explanation of Relevance:

\boxtimes	A concise explanation of relevance of the items listed on forms PTO/SB/08A and B is
not gi	ven.
paten	A concise explanation of relevance of [some of] the items listed on forms PTO/SB/08A PTO/SB/08B is in the form of an English language copy of a Search Report from a foreign at office, issued in a counterpart application, which refers to the relevant portions of the ences (copy attached).
4. Re	elated Applications:
	Applicant(s) brings to the Office's attention the following related application(s): U.S.
Pater	nt Application No. * filed *, now U.S. Patent No. *.

5. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention:
- 2. a representation that a search has been made, other than as described above; and
- an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached forms PTO/SB/08A and PTO/SB/08B with initials or other appropriate marks. In the unlikely event that the transmittal letter is separated from this document and the U.S. Patent Office determines that an extension and/or other relief is required, Applicant(s) petitions for any required relief including extensions of time and

authorizes the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-2518**, referencing **OI7011452001**. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: September 25, 2006

Erich C. Tzou

By:

Registration No. 56,927

Bingham McCutchen LLP

3 Embarcadero Center, Suite 1800 San Francisco, California 94111 Telephone: (650) 849-4962

Facsimile: (650) 849-4800

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of 2

Complete if Known				
Application Number	09/872,589			
Filing Date	05/31/2001			
First Named Inventor	Sowmya Subramanian			
Art Unit	2178			
Examiner Name	Kyle R. Stork			
Attorney Docket Number	262/118 OI7011452001			

U.S. PATENT DOCUMENTS							
Examiner	Cito	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials *	Cite No. ¹	Number - Kind Code ² (if known)	MM-DD-YYYY	Oned Doddneric			
	1	US- 5,951,694	09/14/1999	Choquier et al.			
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FOREIGN PATENT DOCUMENTS							
	0.11-	Foreign Patent Document		Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant		
Examiner Initials*	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	of Cited Document	Passages or Relevant Figures Appear	T ⁶	
	2	WO 00/22526	04/20/2000	IBM, Inc.			
	3	EP 0 847 020 A2	06/10/1998	Sun Microsystems, Inc.			
	4	EP 0 847 020 A3	04/21/1999	Sun Microsystems, Inc.			
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Examiner Signature	Date Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449B/PTO				Complete if Known		
				Application Number	09/872,589	
INFORMATION DISCLOSURE				Filing Date	05/31/2001	
STAT	STATEMENT BY APPLICANT		First Named Inventor	Sowmya Subramanian		
				Art Unit	2178	
(Use as many sheets as necessary)		Examiner Name	Kyle R. Stork			
Sheet	2	of	2	Attorney Docket Number	262/118 OI7011452001	

		NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	5	Supplementary European Search Report from related European Patent Application EP 02 75 1998, mailed on July 18, 2006.			
	6	CHALLENGER, J. et al., "A Scalable System for Consistently Caching Dynamic Web Data"; INFOCOM '99. 18th Annual Joint Conference of the IEEE Computer and Communications Societies Proceedings. March 21, 1999, pp. 294 - 303, Volume 1, IEEE, New York, NY, USA.			
	7	"IBM Web Cache Manager: Isn't It Time You Gained Control Over Rising Internet Access Costs?", IBM Web Cache Manager - Overview, http://www.storage.ibm.com/hardsoft/products/wcm/webcache/, April 1998, pp. 1 - 5, IBM, Inc., San Jose, CA, USA.			

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	Examiner	Date	
	Signature	Considered	,

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.